



DOCKET NO. ~~10/734,799~~ 10/734,799
Application No.: 10/734,799
Office Action Dated: April 19, 2005

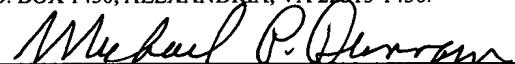
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Confirmation No.: **3887**
Charles L. Epstein and Jeremy Magland
Application No.: **10/734,799** Group Art Unit: **2859**
Filing Date: **December 12, 2003** Examiner: **Dixomara Vargas**
For: **Practical Pulse Synthesis Via The Discrete Inverse Scattering Transform**

DATE OF DEPOSIT: May 9, 2005

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REGISTRATION NO.: 32,611

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated **April 19, 2005**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- Amendments to the Specification** begin on page _____ of this paper.
- Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.
- Amendments to the Drawings** begin on page _____ of this paper and include an attached replacement sheet.
- Remarks** begin on page 8 of this paper.